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(54) Title: **PREPARATION OF METAL SALTS OF MEDIUM-CHAIN FATTY ACIDS**

(57) Abstract: A process for the preparation of metal salts of a medium-chain length monocarboxylic fatty acid comprises reacting the precursor free fatty acid, dissolved in a suitable solvent, with the appropriate metal salt. The process uses a relatively high concentration of free fatty acid as a soluble reactant and produces metal fatty acid salts at high purity and high yield at a reasonable cost.

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